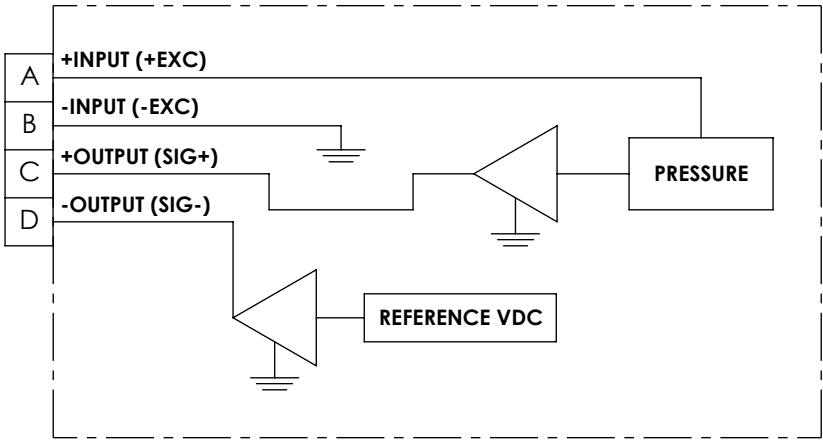
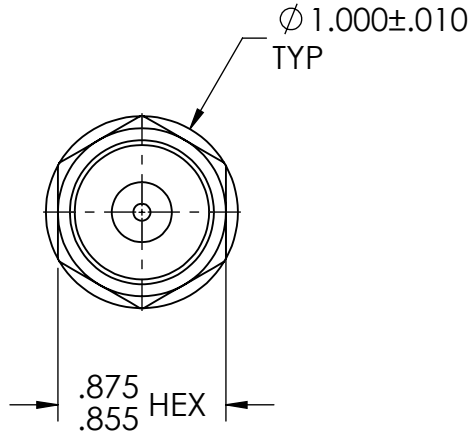
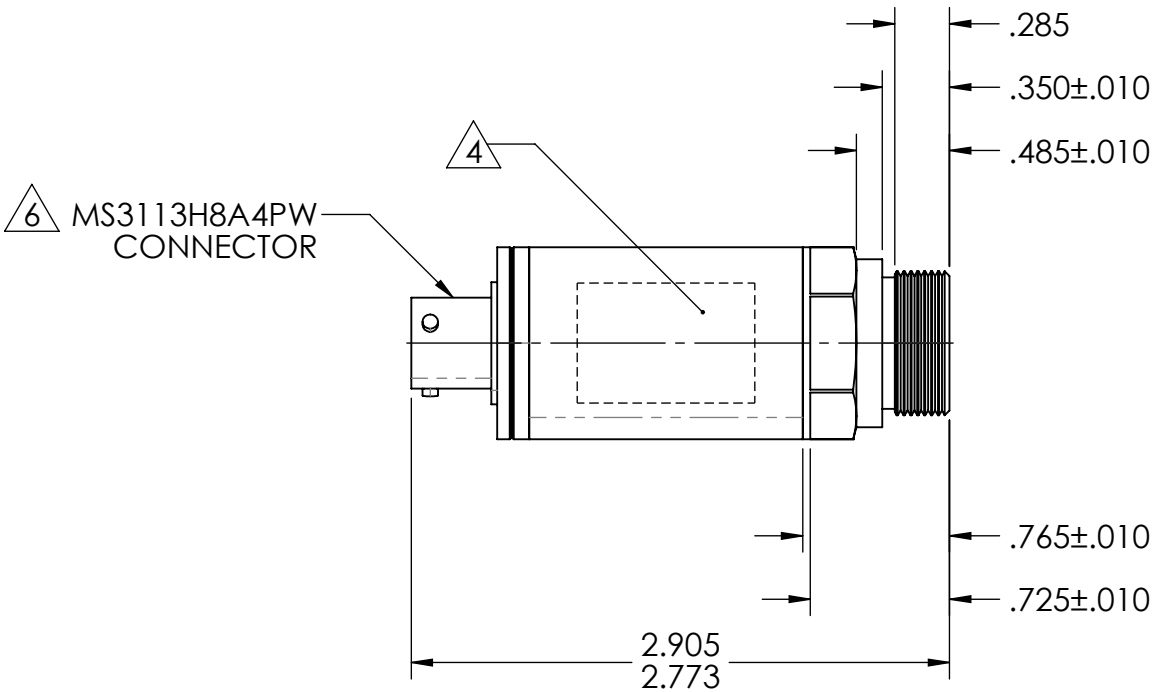
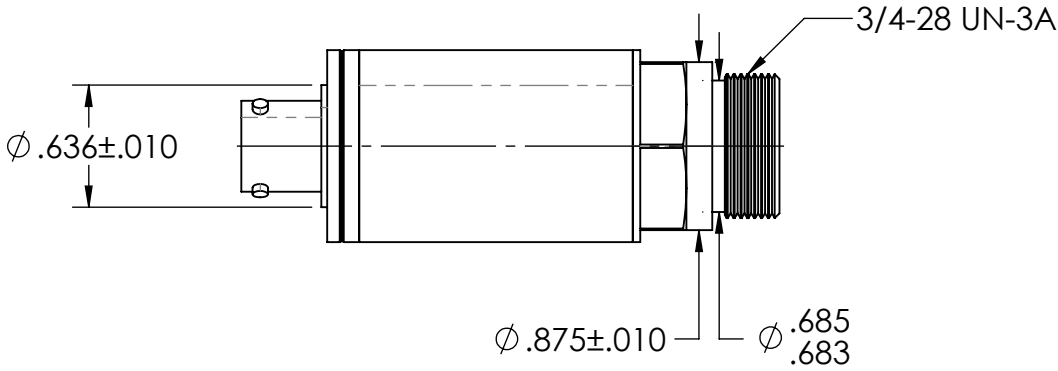
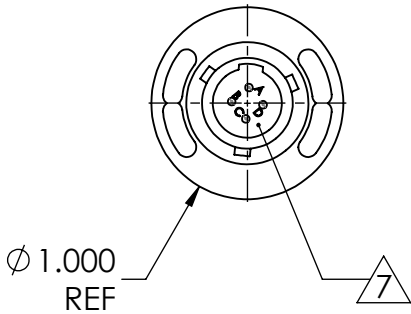


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NOTES:

1. SENSOR BODY AND FITTING MATERIAL: 17-4 PH STAINLESS STEEL  
IAW AMS 5643
2. ENVELOPE HOUSING MATERIAL: 304 STAINLESS STEEL  
IAW AMS 5647
3. FINISH: NONE
4. IDENTIFICATION: LASER ENGRAVE PER DART MPP-120 SECTION 4.4
5. WEIGHT: .250 LBS. MAX
6. CONNECTOR HAS NO RELATIVE POSITION REQUIREMENT  
IN RELATION TO SENSOR BODY.
7. ESEAL P/N 8-4.83HY INSTALLED AT BOTTOM OF CONNECTOR
8. VENDOR: HARCOSEMCO LLC.
9. VENDOR P/N: 102665-002



SIMPLIFIED SCHEMATIC

PRODUCT SPECIFICATIONS

PRESSURE RANGE	0 PSIG TO 7300 PSIG
PROOF PRESSURE	8700 PSIG
BURST PRESSURE	11600 PSIG
OPERATING TEMPERATURE RANGE	-40°C TO +70°C
STORAGE TEMPERATURE RANGE	-55°C TO +85°C
EXCITATION VOLTAGE	10 VDC; 12 VDC MAX
CURRENT DRAW	35mA; 40mA MAX
FULL SCALE OUTPUT (FSO)	200mV @ 7300 PSIG

SOURCE CONTROL DRAWING

QTY		PARTS LIST			
NEXT ASSY (S)		ORIGINAL DATE (MO-DA-YR)	02-02-23		
		DRAWN BY	K. TAILOR	CHECKER	E. ANDERSSON
		DRAWING APPROVAL			
		J. GARDINER 23.02.03			
		CONTRACT No.			
		UNLESS OTHERWISE SPECIFIED			
		DIMENSIONS ARE IN INCHES			
		TOLERANCES ARE:			
		2 PLACE DECIMALS ±.01			
		3 PLACE DECIMALS ±.005			
		ANGLES ± .5°			
SIZE	B	CAGE CODE	07MZ6	DWG. NO.	601.4415
SCALE	NONE	SHEET		1 OF 1	REV. N/C